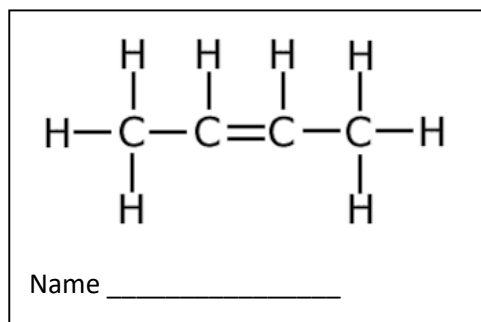


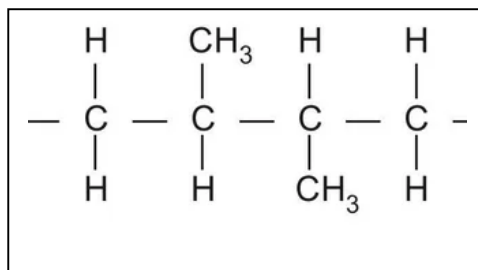
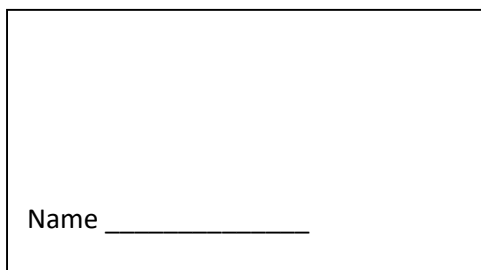
Polymerisation addition and condensation

1. Below are two columns. On the left are the monomers and on the right are the polymers formed by the monomers. Complete each square with the name and structural formula of each monomer and the structural formula of the repeating unit in the polymer.
- Note addition polymerisation involves a carbon to carbon double bond while condensation polymerisation involves a reaction between two functional groups with the expulsion of a small molecule from each covalent link formed between two monomers.

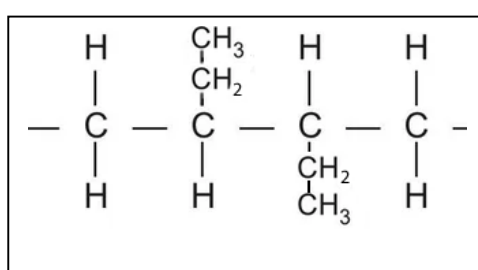
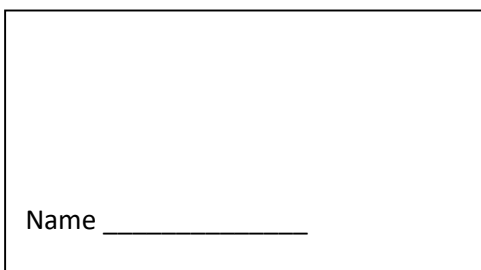
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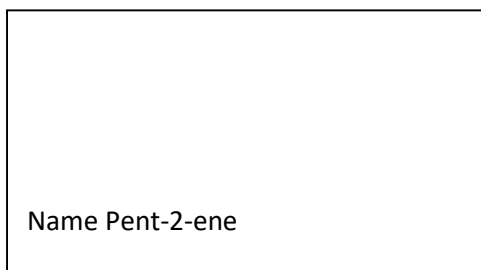
b.



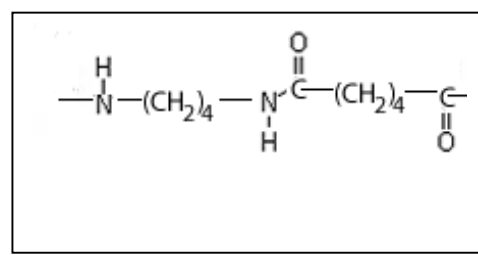
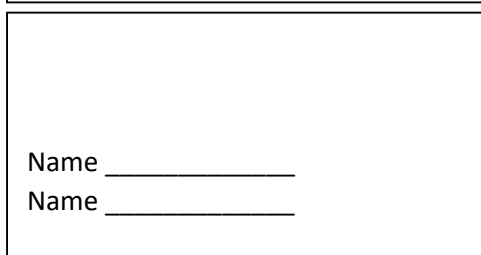
c.



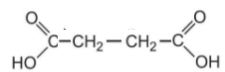
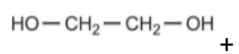
d.



e.



f.



Name _____

Name _____

[Solutions](#)